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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/673,088

Filed: September 26, 2003

## Inventor(s):

Michael A. Wasserman, Ewa M.  
Kubalska, Nathaniel David  
Naegle, Brian D. Emberling, Paul  
R. Ramsey and Mark E. Pascual

Title: LARGE-KERNEL  
CONVOLUTION USING  
MULTIPLE INDUSTRY-  
STANDARD GRAPHICS  
ACCELERATORS

§ Examiner: Unknown  
§ Group/Art Unit: 3676  
§ Atty. Dkt. No: 5681-59600

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Mark K. Brightwell

Printed Name

Mark K. Brightwell April 5, 2004

Signature

Date

## PETITION UNDER 37 CFR § 1.47

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

The United States Patent and Trademark Office is respectfully requested to accept the above-referenced patent application pursuant to 37 CFR § 1.47(a). Executed declarations have been signed by the inventors except Mark E. Pascual. These declarations are submitted herewith. As shown in the Statement of Facts submitted herewith, the undersigned has made repeated attempts to contact Mr. Pascual via email, telephone voice mail, ordinary mail and certified mail. Mr. Pascual has not returned the declaration and has not responded to any of said repeated attempts to contact him. Applicants submit that Mr. Pascual's conduct constitutes a refusal to join in the application. The remaining inventors submit the above-referenced patent application on behalf of themselves and on behalf of Mr. Pascual.

The non-joining inventor's last known address is:

Mark E. Pascual  
1593 Birchmeadow Ct.  
San Jose, CA 95131

A fee authorization form for the fee set forth in 37 CFR § 1.17(h) is enclosed herewith.

Respectfully submitted,

*Mark K. Brightwell*

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Mark K. Brightwell  
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Date: April 5, 2004